according to ANSI Z400.1- 2004 and 29 CFR 1910.1200



FANTASTIK® ORIGINAL DISINFECTANT ALL PURPOSE CLEANER

Version 1.1

Revision Date 08/22/2014

Print Date 11/16/2015

MSDS Number 35000026042

1. PRODUCT AND COMPANY IDENTIFICATION

Product information

Trade name	: FANTASTIK® ORIGINAL DISINFECTANT ALL PURPOS CLEANER	ε
Use of the Substance/Mixture	: Hard Surface Cleaner	
Company	: S.C. Johnson and Son, Limited 1 Webster Street	
	Brantford ON N3T 5R1	
Emergency telephone number	: 24 Hour Transport & Medical Emergency Phone (866) 23 5406	31-
	24 Hour International Emergency Phone (952) 852-4647 24 Hour Canadian Transport Emergency Phone (CANUT (613) 996-6666	EC)

2. HAZARDS IDENTIFICATION

Emergency Overview Appearance / Odor	:	colourless / liquid / Fruity Floral
Immediate Concerns	:	Avoid contact with skin, eyes and clothing.
Potential Health Effects Exposure routes	:	Eye, Skin, Inhalation, Ingestion.
Eyes	:	May cause: Mild eye irritation
Skin	:	Prolonged or repeated contact may dry skin and cause irritation.
Inhalation	:	No adverse effects expected when used as directed.
Ingestion	:	May cause irritation to mouth, throat and stomach. May cause abdominal discomfort.
Aggravated Medical Condition	:	Persons with pre-existing skin disorders may be more susceptible to irritating effects.

3. COMPOSITION/INFORMATION ON INGREDIENTS

This product does not contain hazardous chemicals at or above a reportable level as defined by OSHA 29 CFR 1910.1200 or Canadian Controlled Products Regulations.

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For additional information on product ingredients, see www.whatsinsidescjohnson.com.

. FIRST AID MEASURES		
Eye contact	:	Rinse with plenty of water. Get medical attention if irritation develops and persists.
Skin contact	:	Rinse with plenty of water. Get medical attention if irritation develops and persists.
Inhalation	:	No special requirements
Ingestion	:	Rinse mouth with water.
. FIREFIGHTING MEASURES	;	
Suitable extinguishing media	:	Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.
Specific hazards during firefighting	:	Container may melt and leak in heat of fire.
Further information	:	Fight fire with normal precautions from a reasonable distance. Standard procedure for chemical fires. Wear full protective clothing and positive pressure self-contained breathing apparatus.
Flash point	:	Note: does not flash
Lower explosion limit	:	Note: Test not applicable for this product type
Upper explosion limit	:	Note: Test not applicable for this product type
	·	Note. Test not applicable for this product type

6. ACCIDENTAL RELEASE MEASURES

Personal precautions	:	No special precautions required.
Environmental precautions	:	Outside of normal use, avoid release to the environment.
Methods for cleaning up	:	Soak up with inert absorbent material. Sweep up and shovel into suitable containers for disposal. Dike large spills. Clean residue from spill site.

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7. HANDLING AND STORAGE

Handling

Advice on safe handling	Use only as directed. KEEP OUT OF REACH OF CHII	DREN AND PETS.
Advice on protection against fire and explosion	Normal measures for preventive	fire protection.
Storage		
Requirements for storage areas and containers	Keep container closed when not Keep in a dry, cool and well-vent	

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational Exposure Limits

ACGIH or OSHA exposure limits have not been established for this product or reportable ingredients unless noted in the table above.

Personal protective equipment

Respiratory protection	No personal respiratory protective equipment normally required.
Hand protection	No special requirements.
Eye protection	No special requirements.
Skin and body protection	No special requirements.
Hygiene measures :	Handle in accordance with good industrial hygiene and safety practice. Wash thoroughly after handling.

9. PHYSICAL AND CHEMICAL PROPERTIES

Form	:	liquid
Color	:	colourless
Odor	:	Fruity Floral
рН	:	11.75
Melting point	:	Test not applicable for this product type

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Boiling point	:	> 100 °C
Freezing point	:	Test not applicable for this product type
Flash point	:	does not flash
Evaporation rate	:	Test not applicable for this product type
Flammability (solid, gas)	:	The product is not flammable.
Auto-ignition temperature	:	Test not applicable for this product type
Lower explosion limit	:	Test not applicable for this product type
Upper explosion limit	:	Test not applicable for this product type
Vapour pressure	:	Test not applicable for this product type
Density	:	1 g/cm3 similar to water
Water solubility	:	completely soluble
Partition coefficient: n- octanol/water	:	Test not applicable for this product type
Viscosity, dynamic	:	Test not applicable for this product type
Viscosity, kinematic	:	Test not applicable for this product type
Relative vapour density	:	Test not applicable for this product type
Volatile Organic Compounds Total VOC (wt. %)*	:	0.5 % - additional exemptions may apply *as defined by US Federal and State Consumer Product Regulations
10. STABILITY AND REACTIVITY	,	
Conditions to avoid	:	Direct sources of heat.
Materials to avoid	:	Do not mix with bleach or any other household cleaners. Strong bases
Hazardous decomposition products	:	Thermal decomposition can lead to release of irritating gases and vapours.
Thermal decomposition	:	Note: Test not applicable for this product type
Hazardous reactions	:	If accidental mixing occurs and toxic gas is formed, exit area
		4/7

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Internetiately. Do not return until well ventilated. 1. TOXICOLOGICAL INFORMATION Acute oral toxicity : LD50 estimated > 5,000 mg/kg Acute inhalation toxicity : LD50 estimated > 5,000 mg/kg Chronic effects Carcinogenicity : No data available Mutagenicity : No data available Mutagenicity : None Anticipated Reproductive effects : No data available Teratogenicity : No data available Sensitisation : Did not cause sensitisation on laboratory animals. 2. ECOLOGICAL INFORMATION Ecotoxicity effects : No data available 3. DISPOSAL CONSIDERATIONS CObserve all applicable Federal, Provincial and State regulations and Local/Municipal ordinances regarding disposal. Consumer may discard empty container in trash, or recycle where facilities exist.		
Acute oral toxicity : LD50 estimated > 5,000 mg/kg Acute inhalation toxicity : No data available Acute dermal toxicity : LD50 estimated > 5,000 mg/kg Chronic effects : No data available Carcinogenicity : No data available Mutagenicity : None Anticipated Reproductive effects : No data available Teratogenicity : No data available Sensitisation : Did not cause sensitisation on laboratory animals. CECOLOGICAL INFORMATION : Observe all applicable Federal, Provincial and State regulations and Local/Municipal ordinances regarding disposal. Consumer may discard empty container in trash, or recycle where facilities exist. 4. TRANSPORT INFORMATION :		immediately. Do not return until well ventilated.
estimated > 5,000 mg/kg Acute inhalation toxicity : No data available Acute dermal toxicity : LD50 estimated > 5,000 mg/kg Chronic effects Carcinogenicity : No data available Mutagenicity : None Anticipated Reproductive effects : No data available Teratogenicity : No data available Sensitisation : No data available Sensitisation : Did not cause sensitisation on laboratory animals. Ecotoxicity effects : No data available 3. DISPOSAL CONSIDERATION E. COLOGICAL INFORMATION B. CONSIDERATIONS COnsumer may discard empty container in trash, or recycle where facilities exist.	I. TOXICOLOGICAL INFORM	MATION
Acute dermal toxicity :: LD50 estimated > 5,000 mg/kg Chronic effects : No data available Mutagenicity :: None Anticipated Reproductive effects :: No data available Teratogenicity :: No data available Teratogenicity :: No data available Sensitisation :: Did not cause sensitisation on laboratory animals. 2. ECOLOGICAL INFORMATION :: No data available 3. DISPOSAL CONSIDERATIONS : No data available Observe all applicable Federal, Provincial and State regulations and Local/Municipal ordinances regarding disposal. Consumer may discard empty container in trash, or recycle where facilities exist.	Acute oral toxicity	estimated
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Carcinogenicity : No data available Mutagenicity : None Anticipated Reproductive effects : No data available Teratogenicity : No data available Sensitisation : Did not cause sensitisation on laboratory animals. 2. ECOLOGICAL INFORMATION : Did not cause sensitisation on laboratory animals. 3. DISPOSAL CONSIDERATIONS : No data available Observe all applicable Federal, Provincial and State regulations and Local/Municipal ordinances regarding disposal. Consumer may discard empty container in trash, or recycle where facilities exist.	Acute dermal toxicity	estimated
Reproductive effects : No data available Teratogenicity : No data available Sensitisation : Did not cause sensitisation on laboratory animals. 2. ECOLOGICAL INFORMATION Ecotoxicity effects Ecotoxicity effects : No data available 3. DISPOSAL CONSIDERATIONS Observe all applicable Federal, Provincial and State regulations and Local/Municipal ordinances regarding disposal. Consumer may discard empty container in trash, or recycle where facilities exist. 4. TRANSPORT INFORMATION		: No data available
Teratogenicity : No data available Sensitisation : Did not cause sensitisation on laboratory animals. 2. ECOLOGICAL INFORMATION : No data available 3. DISPOSAL CONSIDERATIONS : No data available Observe all applicable Federal, Provincial and State regulations and Local/Municipal ordinances regarding disposal. Consumer may discard empty container in trash, or recycle where facilities exist. 4. TRANSPORT INFORMATION	Mutagenicity	: None Anticipated
Sensitisation : Did not cause sensitisation on laboratory animals. 2. ECOLOGICAL INFORMATION Ecotoxicity effects Ecotoxicity effects : No data available 3. DISPOSAL CONSIDERATIONS Observe all applicable Federal, Provincial and State regulations and Local/Municipal ordinances regarding disposal. Consumer may discard empty container in trash, or recycle where facilities exist. 4. TRANSPORT INFORMATION	Reproductive effects	: No data available
2. ECOLOGICAL INFORMATION Ecotoxicity effects : No data available 3. DISPOSAL CONSIDERATIONS Observe all applicable Federal, Provincial and State regulations and Local/Municipal ordinances regarding disposal. Consumer may discard empty container in trash, or recycle where facilities exist. 4. TRANSPORT INFORMATION	Teratogenicity	: No data available
Ecotoxicity effects : No data available 3. DISPOSAL CONSIDERATIONS Observe all applicable Federal, Provincial and State regulations and Local/Municipal ordinances regarding disposal. Consumer may discard empty container in trash, or recycle where facilities exist. 4. TRANSPORT INFORMATION	Sensitisation	: Did not cause sensitisation on laboratory animals.
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Observe all applicable Federal, Provincial and State regulations and Local/Municipal ordinances regarding disposal. Consumer may discard empty container in trash, or recycle where facilities exist.	Ecotoxicity effects	: No data available
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		regulations and Local/Municipal ordinances regarding disposal. Consumer may discard empty container in trash, or recycle
Please refer to the Bill of Lading/receiving documents for up-to-date shipping information.	4. TRANSPORT INFORMATIO	ION
Land transport		_ading/receiving documents for up-to-date shipping information.

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Fire	0		
NFPA Ratings Health	1		
Reactivity	0		
Flammability	0		
Health	1		
HMIS Ratings			
	·		
California Prop. 65	 This product is not subject to the reporting requirements under California's Proposition 65. 		
Notification status	: All ingredients of this product comply with the New Substance Notification requirements under the Canadian Environmental Protection Act (CEPA).		
	listing on the U.S. Toxic Substances Control Act (TSCA) Chemical Substance Inventory.		
Notification status	: All ingredients of this product are listed or are excluded from		
REGULATORY INFORMA	TION		
UN/ID No.: Packaging group	None. None.		
Proper shipping name Class:	not regulated None.		
Air transportICAO/IATA:			
Packaging group	None.		
Class: UN/ID No.:	None.		
 <i>IMDG:</i> Proper shipping name 	not regulated		
Sea transport			
UN/ID No.: Packaging group	None. None.		
Proper shipping name Class:	not regulated None.		

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Reactivity	0	
Special	-	

This information is being provided in accordance with Occupational Safety and Health Administration (OSHA) and Canada's Workplace Hazard Material Information System (WHMIS) regulations. The information supplied is designed for workplaces where product use and frequency of exposure exceeds that established for the labeled consumer use.

Further information

This document has been prepared using data from sources considered to be technically reliable. It does not constitute a warranty, expressed or implied, as to the accuracy of the information contained herein. Actual conditions of use are beyond the seller's control. User is responsible to evaluate all available information when using product for any particular use and to comply with all Federal, State, Provincial and Local laws and regulations.

Prepared by	SC Johnson Global Safety Assessment &
	Regulatory Affairs (GSARA)